SECRET

NO FOREIGN DISSEM EXCEPT

PHOTOGRAPHIC INTERP

25X1









MISSION COVERAGE INDEX MISSION C285C 14 MAY 1965

NPIC/R-131/65 JULY 1965

AUTOMATIC DOWNGRADING

AND DECLASSIFICATION

SECRET

NO FOREIGN DISSEM EXCEPT

25X1

Approved For Release 2007/07/25: CIA-RDP66B00597R000300030064-9

WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

Approved For Release 2007/07/25 : CIA-RDP66B00597R000300030064-9

SECRET

NO FOREIGN DISSEM EXCEPT

NPIC/R-131/65

PHOTOGRAPHIC INTERPRETATION REPORT

MISSION COVERAGE INDEX MISSION C285C 14 MAY 1965

July 1965

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

SE25X1T
NO FOREIGN DISSEM EXCEPT

Approved For Release 2007/07/25 : CIA-RDP66B00597R000300030064-9

SECRET

NPIC/R-131/65

NO FOREIGN DISSEM EXCEPT

PREFACE

This Mission Coverage Index (MCI) lists the intelligence targets imaged on the photography of this mission. Items in the MCI are arranged in three sections:

 $\underline{Section\ I}\ provides\ short\ descriptions\ for\ newly\ identified\ targets\ and\ previously\ reported\ targets\ showing\ change,$ and also provides order of battle information.

Section II provides a listing of those targets which reflect no apparent change in facilities from the most adequate previous description. The MCI in which this description appears is designated by the appropriate mission number, prefixed by the letters "NAC" and appearing as the last entry on the photo reference line. Military installations where there is no significant change in facilities and where no order of battle can be determined are listed under this section.

 $\underline{\underline{Section}\ III}$ provides a listing of those targets which could be identified but not interpreted.

Targets in each of the three sections are arranged 1) by country, 2) within the country according to subject, 3) within the subject by WAC area, and 4) within the WAC area by geographic coordinates in ascending order. An explanation of

column headings and photo references used in presenting the information is contained in the appendix. The map base used (when available) for the derivation of coordinates in this MCI is the latest edition of the US Air Target Chart, Series 200.

25X1

For the convenience of the user, an index to all targets is included following Section III. Targets in the index are arranged alphabetically within a country.

The user of this MCI is cautioned that the scan of photography was accomplished in a relatively short time and often without the aid of precise analytical and mensural techniques commonly employed in detailed photographic analysis. Consequently, although the information presented herein is essentially accurate, additional, detailed analysis may somewhat alter portions of the information.

Note -- AAA defenses are divided into three basic categories -- Light (ZPU-1, ZPU-2, ZPU-4, 37MM), Medium (57MM, 85MM), and Heavy (100MM and larger). Where such a category cannot be determined, the site will be listed as an AAA site and the number of guns indicated (Example 6-gun AAA site, occupied/unoccupied).

- iii -

SECRET

NO FOREIGN DISSEM EXCEPT

SE@5x1:T

NO FOREIGN DISSEM EXCEPT

NPIC/R-131/65

TABLE OF CONTENTS

		Section	on I	Sect	ion II	Se	ction III
Country	Subject	Page		Page		Page	
CHINA	Missiles						17
	Air Installations	. 1					17
	Military Installations	. 2		1	5		
	Electronics/Communications	. 8					
	Basic Services	. 9		1	5		
	Storage			1	5		
	Urban Complexes						
NORTH VIETNAM	Air Installations	. 10	٠		·		17
	Military Installations						
	Basic Services						_
	Ports and Harbors	. 14					
	Storage	. 14		•			
	Urban Complexes		٠				18
Index							19
Appendix							21

SE25X1ET

NO FOREIGN DISSEM EXCEPT

SE25X1ET

NO FOREIGN DISSEM EXCEPT

NPIC/R-131/65

C H N A

CAD BANG

CAD CAD

CAD

APPROXIMATE TRACK OF MISSION C285C, 14 MAY 1965. - VII -

SECRET
NO FOREIGN DISSEM EXCEPT
25X1

SECTION I

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SE(25X1T)
NO FOREIGN DISSEM EXCEPT

R-131/65

Target	Coordinat	Coordinator		Coordinates WAC		Target Numbers		
	Coordinati			BE	NPIC			
-CHINA- AIR INSTALLATIONS				25X1				
HAI-KOU AIRFIELD	2001N 1	1621E	Ø615		6-A			
ONE NM SOUTH OF HAI-KOU.	ZUDIN I.	18215	2010		0-A			
6,600 X 200 FT E/W CONCRETE RUNWAY,								
SERVICEABLE.		1						
FACILITIES INCLUDE CONCRETE PARALLEL TAXIWAY								
WITH 2 CROSSOVER AND 2 END-CONNECTING LINKS,								
A DISPERSAL AREA ADJACENT TO PARALLEL TAXIWAY WITH 21 REVETTED HARDSTANDS.	ł.							
7 REVETTED HARDSTANDS SE OF RUNWAY, 2								
CONCRETE ALERT APRONS, 4 CONCRETE PARKING								
APRONS, 3 HANGARS, 1 OPERATIONS BUILDING WITH								
CONTROL TOWER, 1 FIRING-IN BUTT, A POL								
STORAGE AREA, AND NUMEROUS SUPPORT BUILDINGS.								
DEFENSES CONSIST OF 14 LIGHT 4-GUN AAA SITES								
(ALL BUT 3 OCCUPIED) SURROUNDING THE AIRFIELD. GCA FACILITIES LOCATED AT EACH END OF								
RUNWAY BETWEEN PARALLEL TAXIWAY								
AND RUNWAY.								
AIRCRAFT 1 FARMER, 18 FRESCO, 23		}						
FAGOT/MIDGET, 3 COLT, AND 1 SINGLE-ENGINE								
STRAIGHT-WING.								
(SEE ATTACHMENT 1)								
		ļ						
				25X1				
NING-MING AIRFIELD UNDER CONSTRUCTION	2207N 1	0707F	Ø615		3Ø-E			
3.6 NM ESE OF NING-MING.			~ ~ * ~		J			
7,560 X 155 FT ENE/WSW CONCRETE RUNWAY, WITH								
1,375-FT OVERRUNS AT EACH END, APPEARS TO BE								
IN FINAL STAGE OF CONSTRUCTION.								
	ŧ	i		i i				

25X1

SECRET
NO FOREIGN DISSEM EXCEPT

SECRET NO FOREIGN DISSEM EXCEPT

25X1

R-131/65

_	Coordinates	WAC	Target Numbers			
Target	Coordinates	TAC .	BE	NPIC		
FACILITIES INCLUDE A PARALLEL TAXIWAY IN INTERMEDIATE STAGE OF CONSTRUCTION, OUTLINE OF 2 CROSSOVER LINKS, 2 CONCRETE ALERT APRONS, 3 PARKING APRONS IN VARIOUS STAGES OF CONSTRUCTION, 2 PARKING REVETMENTS NORTH OF THE WSW END IN FINAL STAGES OF CONSTRUCTION, A PROBABLE DISPERSAL AREA UNDER CONSTRUCTION WNW OF THE RUNWAY, AND A RAIL-SERVED PROBABLE POL STORAGE AREA IN EARLY STAGE OF CONSTRUCTION 3.2 NM NNW OF THE RUNWAY. CONSTRUCTION FACILITIES CONSIST OF APPROXIMATELY 130 BUILDINGS AND APPROXIMATELY 45 PIECES OF CONSTRUCTION EQUIPMENT. AIRCRAFT NONE OBSERVED. (SEE ATTACHMENT 2) LING-SHUI AIRFIELD ONLY A SMALL PORTION OF RUNWAY, TAXIWAY AND 1 CROSSOVER LINK OBSERVED. AIRCRAFT 4 FAGOT/FRESCO. MILITARY INSTALLATIONS	1830N 10959E	Ø618	25X1	2-A		
CHIUNG-CHOU MILITARY BARRACKS THREE BARRACKS AREAS REFERENCED FROM CHIUNG-CHOU. AREA A (SW EDGE) 28 BARRACKS AND 30	2000N 11020E	Ø615		4-A		
MISCELLANEOUS BUILDINGS. AREA B (APPROXIMATELY 1.5 NM SW) 30						

SECRET NO FOREIGN DISSEM EXCEPT

25X1

R-131/65

Target	Coordinates	WAC	Target Numbers	
	Cooldingles	- WAC	BE	NPIC
BARRACKS AND AT LEAST 26 MISCELLANEOUS BUILDINGS. AREA C (1.8 NM WEST) 3 BARRACKS, 4 ADMINISTRATION/BARRACKS, 1 MESSHALL, AND 8 STORAGE/SUPPORT BUILDINGS. HAI-KOU PORT AND NAVAL BASE 4 NM WSW OF HAI-KOU. ONE HEADQUARTERS-TYPE, 8 LARGE AND APPROXIMATELY 30 SMALL WAREHOUSE-TYPE AND 40 BARRACKS-TYPE BUILDINGS, 1 T-HEAD PIER, AND 1 WHARF. PORT IS PROTECTED BY 2 BREAKWATERS. NO SECURITY FENCES OR DEFENSES OBSERVED. FENCED POL STORAGE AREA (HAI-KOU POL STORAGE WEST, BE NO 0615-00184, 0.6 NM WEST OF PORT) CONTAINS 7 VERTICAL POL TANKS, 2 SEMI-BURIED POL TANKS, 2 TANKS PROBABLY UNDER CONSTRUCTION, OPEN DRUM STORAGE, AND	2001N 11016E	Ø615		6-1
APPROXIMATELY 10 ASSOCIATED BUILDINGS. VESSELS — 1 PROBABLE PC, 2 US 136-FT-CLASS MSC (0), 1 POSSIBLE SHANGHAI-CLASS PTF, 4 YP, 8 LCM, 1 LSM-1, 4 SMALL YP/PC, 2 SMALL COASTAL FREIGHTERS. AND NUMEROUS SMALL CRAFT. NING-MING POSSIBLE MILITARY INSTALLATION NE EDGE OF NING-MING. INSTALLATION CONTAINS 20 BARRACKS-TYPE, 5 ADMINISTRATION-TYPE, 5 STORAGE, AND 8 SUPPORT BUILDINGS.	22Ø8N 1Ø7Ø4E	Ø615	25X1	3Ø-8

SECRET NO FOREIGN DISSEM EXCEPT

25X1

25X1

25X1

SECRET 25X1

R-131/65

		T	Target Numbers	
Target	Coordinates	WAC	BE NPIC	
TU-LUN PROBABLE MILITARY INSTALLATION 2.5 NM SE OF TU-LUN. INSTALLATION CONTAINS 22 BARRACKS, 4 ADMINISTRATION (1 H-SHAPED AND 1 L-SHAPED),	1848N 1 3 858E	Ø618	43-	
TU-LUN MILITARY INSTALLATION 3 NM NE UF TU-LUN. FACILITY CONTAINS 34 BARRACKS AND 29 ADMINISTRATION/SUPPORT-TYPE BUILDINGS.	1843N 10850E	Ø618	43-	
YU-LIN MILITARY INSTALLATIONS TWO OCCUPIED MEDIUM 8-GUN AAA SITES (SITES C AND H AS REPORTED ON MISSION BS 5830; 27 JCT 64) ARE VISIBLE THROUGH HEAVY CLOUDS: ALL OTHER AREAS ARE CLOUD COVERED:	1813N 10933E	Ø618	3	
LING-SHUI BARRACKS TWO ASSOCIATED MILITARY AREAS 12 NM NE OF LING-SHUI. AREA A (UN NW SIDE OF ROAD) 7 BARRACKS, 1 ADMINISTRATION, 7 MAINTENANCE/STORAGE-TYPE, AND 1 L-SHAPED BUILDING.	1841N 112Ø9E	2618	2	
AREA B (UN SE SIDE OF ROAD) 13 BARRACKS, 2 L-SHAPED AND 1 H-SHAPED PROBABLE ADMINISTRATION, 1 MESSHALL, AND 14 MAINTENANCE/STORAGE-TYPE BUILDINGS.				

SECRET NO FOREIGN DISSEM EXCEPT

SECRET NO FOREIGN DISSEM EXCEPT

25X1

R-131/65

Target		Coordinates		Coordinates WAC		Target Numbers		
i u yei		Coordinates		BE	NPIC			
WAN-NING BARRACKS AREA NORTH SIDE OF HIGHWAY AT WSW EDGE OF WAN-NING. FACILITY CONSISTS OF 2 SECURED AREAS SEPARATED BY AN ATHLETIC FIELD. AREA TO WEST CONTAINS 13 BARRACKS AND SEVERAL SMALLER BUILDINGS. AREA TO EAST CONTAINS 1 LARGE AND 6 OTHER ADMINISTRATION-TYPE BUILDINGS, 1 LARGE	1847N	11023E	Ø618		44			
MESSHALL, AND 16 MAINTENANCE/STORAGE BUILDINGS. SHUI-YEH BARRACKS AREAS 2 AREAS REFERENCED FROM SHUI-YEH.	18 54N	11Ø28E	Ø618		55-A			
AREA A (1 NM NORTH) 11 BARRACKS, 1 ADMINISTRATION BUILDING, 3 MAINTENANCE/STORAGE-TYPE BUILDINGS, AN ATHLETIC FIELD, AND SEVERAL TRENCHES.								
AREA B (1.4 NM NE) 5 LONG BARRACKS, 1 ADMINISTRATION, 1 MESSHALL, AND 6 SUPPORT BUILDINGS.								
HSIA-PO MILITARY AREA 2.5 NM SE OF HSIA-PO. AREA CONTAINS 17 BARRACKS/STORAGE BUILDINGS. F/22 & A/27 C	1859N	11Ø29E	Ø618	25X1	55-C			
TUNG-HAI-TAN ARMY BARRACKS HAI-NAN TAO 1.2 NM EAST OF TUNG-HAI-TAN. SECURED BARRACKS AREA CONTAINS APPROXIMATELY 20 BUILDINGS. A PROBABLE BARRACKS AREA JUST NORTH CONTAINS 9	19Ø6N	1Ø838E	Ø618		21			

SECRET
NO FOREIGN DISSEM EXCEPT

CRET

25X1

25X1

SECRET 25X1

R-131/65

	Target	Coordinates		C		WAC	Target Numbers	
	Тагдет	Coordin	gres	WAC	BE	NPIC		
25X1	BUILDINGS.							
25X1	LO-CHENG MILITARY BARRACKS 5 NM SOUTH OF LO-CHENG. AREA CONTAINS 16 BARRACKS-TYPE BUILDINGS AND AN ATHLETIC FIELD.	19Ø3N	11030E	0618	25X1	55-B		
25X1	CHING-LAN CHIANG MOTOR TORPEDO BUAT BASE 0.5 NM SE OF CHING-LAN-SHIH AND ON THE WEST SIDE OF THE CHING-LAN CHIANG (HARBOR). BASE CONSISTS OF 1 T-HEAD PIER, A MARINE RAILWAY WITH WINCH HOUSE, 1 SMALLER MARINE RAILWAY, 1 LARGE ADMINISTRATION BUILDING, 1 LARGE AND 4 SMALL BARRACKS, 2 WAREHOUSES, 1 VEHICLE STORAGE BUILDING, AND NUMEROUS SUPPORT BUILDINGS. TWO CARGO TRUCKS OBSERVED. THE BASE IS DEFENDED BY A TOTAL OF 10 LIGHT AAA SITES INCLUDING SIX 6-GUN (3 OCCUPIED), ONE 5-GUN (UNOCCUPIED), TWO 4-GUN (OCCUPIED), AND ONE 3-GUN (UNOCCUPIED). VESSELS 1 MSC, 11 P-6-CLASS PT (4 ON CRADLES), AND 2 SMALL LAUNCHES. (SEE ATTACHMENT 3)	1933N	11249E	Ø618		3-6		
	WEN-CHANG MILITARY COMPLEX 2.1 NM SSW OF WEN-CHANG. COMPLEX CONSISTS OF 5 ADJACENT AREAS INCLUDING 3 BARRACKS AREAS, 1 VEHICLE MAINTENANCE AREA, AND A SECURED STORAGE AREA. BARRACKS AREAS CONTAIN A TOTAL OF 21 BARRACKS,	1935N	11044E	Ø618		8-B		

SECRET 25X1

SECRET NO FOREIGN DISSEM EXCEPT

25X1

25X1

7

25X1

R-131/65

Target	Coordinates	WAC	Target Numbers		
		- HAC	BE	NPIC	
15 ADMINISTRATION, 13 MESSHALL, 12 STORAGE, AND 20 SUPPORT BUILDINGS. VEHICLE MAINTENANCE AREA CONTAINS 2 VEHICLE MAINTENANCE, 8 VEHICLE STORAGE, AND 9 STORAGE/SUPPORT BUILDINGS. SECURED STORAGE AREA CONTAINS 3 STORAGE AND 3 SMALL SUPPORT BUILDINGS.					
WEN-CHIAO MILITARY INSTALLATIONS FIVE SEPARATE MILITARY AREAS REFERENCED FROM WEN-CHIAO.	1943N 11054E	Ø618		53	
AREA A (2 NM NNE) 5 BARRACKS, 5 ADMINISTRATION/SUPPORT, 5 MESSHALL, AND 11 SUPPORT BUILDINGS.					
AREA B (2.4 NM NORTH) 10 BARRACKS, 1 ADMINISTRATION, 3 PROBABLE MESSHALL, AND AT LEAST 6 SUPPORT BUILDINGS.					
AREA C (2.8 NM NNW) 3 BARRACKS, 1 MESSHALL, AND 3 SUPPORT BUILDINGS AND 1 BUILDING UNDER CONSTRUCTION.					
AREA D (3.4 NM NORTH) 6 BARRACKS, 5 ADMINISTRATION, AND 4 MESSHALL BUILDINGS.					
AREA E (2.8 NM ESE) 5 BARRACKS, 4 ADMINISTRATION, 4 MESSHALL, AND 8 SUPPORT BUILDINGS.					
A-LO-SHIH MILITARY COMPLEX 5 NM WEST OF PA-LO-SHIH.	1950N 11044E	Ø618		37	

SECRET

NO FOREIGN DISSEM EXCEPT

SECRET

NO FUREIGN DISSEM EXCEPT (

25X1

R-131/65

WAC Coordinates Target FIFTEEN SEPARATE MILITARY AREAS COVERING 10 SQ MI CONTAIN A TOTAL OF 80 BARRACKS, 35 ADMINISTRATION, 32 ADMINISTRATION/SUPPORT, AND 50 STORAGE BUILDINGS. ELECTRONICS/COMMUNICATIONS 30-D 0615 2207N 10704E NING-MING RADAR SITES 1.2 NM SOUTH OF NING-MING. AREAS A AND C -- IDENTIFICATION ONLY. AREA B (3.3 NM ESE AT UTM YK163487) --- 2 SCR-272-TYPE RADARS AND 9 SUPPURT BUILDINGS. IMMEDIATELY WEST A COMPLETED BARRACKS AREA CONTAINS 12 BARRACKS. 25X1 55 1856N 11028E Ø618 HSIA-PO RADAR SITE 1.3 NM SE OF HSIA-PO. SITE CONSISTS OF AN SCR 270-TYPE RADAR AND 2 CONTROL, 6 BARRACKS-TYPE (1 UNDER CONSTRUCTION), 1 ADMINISTRATION, 1 MESSHALL, AND 4 SMALL SUPPORT BUILDINGS. ONE VAN OBSERVED ON PAD IN FRONT OF SMALL BUILDING. 57 0618 1920N 10842E CHANG-CHIANG PROBABLE ELECTRONICS SITE THREE ASSOCIATED AREAS 2 NM NE OF CHANG-CHIANG. AREA A (ON TOP OF HILL) -- 5 MAJOR BUILDINGS AND 3 SMALL SUPPORT BUILDINGS SERVED BY GOOD ROAD.

> SECRET NO FOREIGN DISSEM EXCEPT

25X1

25X1

SEQ5X1 NO FOREIGN DISSEM EXCEPT

R-131/65

Target	Coordinates	WAC	Target Numbers	
AREA B (1 NM WEST ON ADJACENT HILLTOP) 5 MAJOR AND 3 SUPPORT BUILDINGS. AREA C (ON PLATEAU BETWEEN AREAS A AND B) 11 BARRACKS-TYPE BUILDINGS.	Coordingtes	WAC	BE	NPIC
YUN-LUNG-HSU RADAR SITE 2.0 NM SW OF YUN-LUNG-HSU. SITE CONTAINS 1 TOKEN-TYPE RADAR, 2 SMALL SUPPORT BUILDINGS AND 1 POSSIBLE TENT. A SMALL SUPPORT CAMP IMMEDIATELY WEST CONTAINS 5 BARRACKS, 1 ADMINISTRATION, AND 2 POSSIBLE VEHICLE MAINTENANCE BUILDINGS. HAI-KOU RADIO BROADCAST STN CHIUNG-CHOU 3.4 NM SOUTH OF HAI-KOU. INSTALLATION CONTAINS 2 STICK MASTS ON	1951N 11027E	Ø618	25X1	58 38
CONCRETE PADS, A TRANSMITTER BUILDING, 2 PROBABLE BARRACKS, 3 SUPPORT BUILDINGS, AND A COOLING POND. F/699 & A/705 C BASIC SERVICES NING-MING DAM UNDER CONSTRUCTION 4.8 NM SOUTH OF NING-MING. AN APPROXIMATELY 350-FT EARTHEN DAM IN LATE STAGES OF CONSTRUCTION. NO HYDROELECTRIC POWER OR OTHER FACILITIES OBSERVED.	2203N 10703E	Ø615		30-

SECRET NO FOREIGN DISSEM EXCEPT

25X1

25X1

25X1

SECRET
NO FOREIGN DISSEM EXCEPT

25X1

R-131/65

Target Numbers WAC Coordinates Target BE 25X1 3.5 2209N 10702E Ø615 MING-MING RAILROAD YARD NO APPARENT CHANGE SINCE MISSION 02640. SEVERAL RAIL CARS OBSERVED. 25X1 -NORTH VIETNAM-25X1 AIR INSTALLATIONS 126 2842N 10648E Ø616 50 SON AIRFIELD 7.4 NM EAST OF DO SON. 3,588 x 150 FT M/S SUD RUNWAY, UNSERVICEABLE, APPARENTLY ABANDONED. PARKING REVETMENTS ON WEST SIDE OF RUNWAY ARE DETERIORATING. FACILITIES UN EAST SIDE OF RUNWAY INCLUDE SEVIRAL BARRACKS. AREA APPEARS DINCCOPIED. SEVERAL BUILDINGS AT SOUTH END OF FIELD HAVE BEEN REMOVED. TWO PROBABLY ABANDUNED POL TANKS ARE LUCATED 1,000 FT SSW JE SOUTH END OF RUNWAY. AIRCRAFT -- NONE BESERVED. 25X1 397-B 2122N 10634E 0616 CHU AIRFIELD 3 NM WSW OF KEP HA. AIRFIELD APPEARS ABANDONED AND IS BEING RETURNED TO AGRICULTURE. AIRCRAFT --- NONE UBSERVED. 25X1

SECRET 25X1

SECRET
NO FOREIGN DISSEM EXCEPT

R-131/65

25X1

Target	Coordinates	WAC	Target N	lumbers
ruiger	Coordinates	WAC	BE	NPIC
LANG SON AIRFIELD 1 NM SE OF LANG SON. APPROXIMATELY 3,500 X 150 FT NNW/SSE GRADED EARTH RUNWAY, SERVICEABLE. SSE END OF RUNWAY IS CLOUD COVERED. AIRCRAFT NONE OBSERVED. 25X1	215ØN 106	546E Ø616	25X1	119-A
MILITARY INSTALLATIONS				
PHO CAC BA COASTAL DEFENSE SITE IMMEDIATELY EAST OF PHO CAC BA AT UTM YH142926. FOUR OCCUPIED COASTAL DEFENSE EMPLACEMENTS AND SEVERAL SMALL SUPPORT BUILDINGS OBSERVED. ONE SMALL BUNKER OBSERVED ON RIDGE TO THE SOUTH.	2043N 107	7Ø3E Ø615		119
25X1				
DO SON NAVAL BASE MIRADOR POINTE ON WEST SIDE OF THE SOUTHERN POINT OF DO SON PENINSULA. SMALL FACILITY CONSISTS OF 1 T-HEAD PIER AND 10 BUILDINGS. AREA APPEARS TO BE INACTIVE. SEVERAL BUILDINGS APPARENTLY HAVE BEEN	2040N 106	647E Ø616	25X1	106-D
REMOVED. VESSELS NONE OBSERVED. 25X1 DO SON COASTAL DEFENSE SYSTEM ON DO SON PENINSULA EXTENDING SOUTH FROM TOWN OF DO SON.	2042N 106	548E Ø616	25X1	106-B

SE(25X1) NO FOREIGN DISSEM EXCEPT

SECRET

25X1

R-131/65

Target	Coordinates		Coordinates		Target Numbers		
		WAC	BE	NPIC			
AREA A (0.5 NM SOUTH OF DO SON AT UTM							
XH867898) 6 BARRACKS-TYPE, 4 STORAGE-TYPE.				-			
AND NUMEROUS ASSOCIATED BUILDINGS.							
AND NOMEROUS ASSOCIATED DOTEDINGS.							
AREA B (NORTH OF AREA A AT UTM XH865903) 4		j					
DP EMPLACEMENTS, OCCUPIED.							
or Em Eacenewis, occorieda							
AREA C (SOUTH OF AREA A AT UTM XH866892) 4							
DP EMPLACEMENTS, APPARENTLY ABANDONED.							
DI ENFERCEMENTS, AFFARENTET ABANDONED.							
AREA D (1.2 NM SOUTH OF DO SON AT UTM							
XH874889) 4 DP EMPLACEMENTS, UNOCCUPIED.							
And 140077 4 Dr EMPEACEMENTS; GNOCCOFIED.							
AREA E (1 NM NW OF DO SON AT UTM XJ875905)							
5 DP POSITIONS ALONG RIDGE. OCCUPIED.							
> Dr regilions whome kinger accorting							
AI DUONG BARRACKS AREA ESE	2055N 106	21E Ø616		310-0			
1.5 NM ESE OF HAI DUONG AT UTM XJ416151.	200011 100	210 2010		310 0			
FENCE-SECURED AREA CONTAINS 2 BARRACKS, 1							
ADMINISTRATION/SUPPORT, 1 REVETTED STORAGE,							
AND 3 SMALL ASSOCIATED BUILDINGS, 2 VEHICLE							
SHEDS, AND 7 LIGHT UNOCCUPIED FA POSITIONS.							
AT DUONG DOCCIDLE MILITADY ADEAS HEL	20571	205 0414		210			
AI DUONG POSSIBLE MILITARY AREAS WSW	2057N 106	20E 0616		310-A			
THREE SEPARATELY FENCED BARRACKS AREAS							
1.6 NM WSW OF HAI DUONG AT UTM XJ361153.							
ADEA A INECT ADEAL O DADDAGUE O							
AREA A (WEST AREA) 8 BARRACKS, 2							
ADMINISTRATION, 1 MESSHALL, AND 4							
MISCELLANEOUS BUILDINGS.							
ADEA D (CENTRAL ADEA) 13 DADRACUS S							
AREA B (CENTRAL AREA) 11 BARRACKS, 2				1			
ADMINISTRATION, 3 STORAGE, 1 MESSHALL, AND 5				1			
	1	1		1			

SE(25X1)
NO FOREIGN DISSEM EXCEPT

25X1

SECRET NO FOREIGN DISSEM EXCEPT

25X1

R-131/65

	Target	Coordinates		WAC	Target N	Numbers	
	Target	Coor	ainates	WAC	BE	NPIC	
< 1	MISCELLANEOUS BUILDINGS. AREA C (EAST AREA) 6 BARRACKS, 1 ADMINISTRATION, 1 MESSHALL, AND 2 MISCELLANEOUS BUILDINGS.			The state of the s			
	HAI DUONG BARRACKS AREA NORTH 1.5 NM NORTH OF HAI DUONG AT UTM XJ389184. SECURED AREA CONTAINS 4 BARRACKS, 1 H-SHAPED ADMINISTRATION, 3 SMALL REVETTED, AND 6 SUPPORT BUILDINGS AND 2 PROBABLE VEHICLE SHEDS.	2057N	10620E	Ø616		31Ø-B	
	DONG TRIEU AREA ARMY SUPPLY DEPOT NW 3.2 NM NNW OF DONG TRIEU AT UTM XJ568373. INSTALLATION CONSISTS OF 2 AREAS CONTAINING A TOTAL OF 38 BARRACKS, 9 ADMINISTRATION, 2 MESSHALL, 3 STORAGE, AND APPROXIMATELY 10 MISCELLANEOUS BUILDINGS AND SHEDS. F/387 & A/382 H	21Ø7N	10629E	Ø616	25X1	263-A	
	CO MANH MILITARY CAMP 1.5 NM SE OF CO MANH. CAMP CONTAINS APPROXIMATELY 20 BARRACKS, SEVERAL ADMINISTRATION, AND NUMEROUS SMALL SUPPORT BUILDINGS.	211ØN	10627E	Ø 61 6		396	
	BASIC SERVICES DONG DANG RAILROAD YARD Ø.5 NM SOUTH OF DONG DANG AT UTM XK756271. TRANSSHIPMENT POINT COMPRISES RAILROAD YARD	2156N	10641E	Ø616	25X1	357	

SECRET NO FOREIGN DISSEM EXCEP

25X1

25X1

SECRET NO FOREIGN DISSEM EXCEPT

25X1

R-131/65

Target Numbers WAC Target Coordinates NPIC CONTAINING 6 TRACKS, A LARGE TURNING LOOP, SEVERAL WAREHOUSES, AND A TURNING WYE UNDER CONSTRUCTION. NO ROLLING STOCK DISCERNIBLE IN YARD. PORTS AND HARBURS 25X1 PHO CAC BA PORT FACILITIES 2044N 10703E Ø615 110-A ON WEST SIDE OF PHO CAC BA. FACILITY CONTAINS 1 T-HEAD PIER AND 1 QUAY. THE PORT APPEARS TO BE NON-MILITARY. VESSELS --- 3 SMALL VESSELS ANCHORED ALONG QUAY. STURAGE TRUNG LANG STORAGE AREAS 2843N 10634E Ø616 371 TWO ASSOCIATED STORAGE AREAS ON NORTH EDGE OF TRUNG LANG NE AREA CONTAINS 8 STORAGE -2 MULTIBAY) BUILDINGS. SEVERAL BUILDINGS HAVE BEEN RAZED. SW AREA CONTAINS 21 STORAGE BUILDINGS AND 1 PRUBABLE VEHICLE SHED. 496 CAM LY PROBABLE EXPLOSIVES STORAGE AREA 2113N 10624E Ø616 2.8 NM EAST OF CAM LY AT UTM XJ462475. STORAGE AREA CONTAINS 12 LARGE AND 4 SMALL DISPERSED STORAGE BUILDINGS (5 BEING CAMOUFLAGED) AND SEVERAL SUPPORT BUILDINGS.

SECRET

25X1

14

25X1

25X1

25X1

SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

SECRET
NO FOREIGN DISSEM EXCEPT

EIGN DISSEM EXCEPT 25X1

R-131/65

	Target	Coordinates	WAC	Target Numbers	
modul Al Ores	i ui ye i	Coordinates		BE	NPIC
La redigraphism-c					
O'O'O'O'O'O'O'O'O'O'O'O'O'O'O'O'O'O'O'	-CHINA-				
	MILITARY INSTALLATIONS				
25X1	TU-LUN PROB MILITARY BKS & STORAGE AREA	1841N 1Ø848E	Ø 61 8		43
25X1	YAI-HSIEN MILITARY INSTALLATIONS	1812N 1Ø929E	Ø618		5-€
	BASIC SERVICES			25X1	
25X1	TUNG-FANG HYDRO POWERPLANT LOKOSHING	1902N 10858E	Ø618		18
	STORAGE				
25X1	SHU-CHANG SUPPLY DEPOT HAI-KOU	2001N 11016E	Ø615		6-D
F	URBAN COMPLEXES				
25X1	HAI-KOU COMPLEX	2002N 11020E	Ø615		6
Ĺ					

SECRET
NO FOREIGN DISSEM EXCEPT

Approved For Release 2007/07/25 : CIA-RDP66B00597R000300030064-9

SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

SECRET NO FOREIGN DISSEM EXCEPT 25X1

R-131/65

Target	Coordinates	WAC	Target	Target Numbers	
Turger	Coordingles	"AC	BE	NPIC	
		ı			
-CHINA-					
MISSILES					
NING-MING AAA SITES 25X1	22Ø8N 1Ø7Ø4E	Ø615		3∅-0	
AYD Jaistal Lationic					
AIR INSTALLATIONS			25X1		
YAI-HSIEN AIRFIELD 25X1	1817N 1Ø927E	Ø618		5	
-NORTH VIETNAM-					
AIR INSTALLATIONS					
KEP AIRFIELD 25Y1	2124N 10616E	0.11		22.1	
25X1	2124N 18010E	Ø616		211	
MILITARY INSTALLATIONS		İ			
AND A STREET AS I A A STREET OF THE AND ADDRESS AND AD					
SEPT PAGODES BARRACKS AND STORAGE AREA	21Ø6N 1Ø618E	Ø616		3Ø2	
25X1					
LANG SON ARMY BARRACKS	215ØN 1Ø645E	Ø616		119-C	
25X1]	

SECRET NO FOREIGN DISSEM EXCEPT

SECRET NO FOREIGN DISSEM EXCEPT

25X1

R-131/65

•	Coordinates	Coordinates WAC	Target N	Target Numbers		
Target	Coordinates	WAC	BE	NPIC		
BASIC SERVICES BAC GIANGLANG SON RR REALIGNMENT 25X1	2123N 10616E	Ø616		400		
URBAN COMPLEXES		2	 25X1			
LANG SON COMPLEX 25X1	2151N 10645E	Ø616		119		
	<u> </u>	<u> </u>	1			

Approved For Release 2007/07/25 : CIA-RDP66B00597R000300030064-9 **INDEX** THIS INDEX PROVIDES A LISTING OF ALL TARGETS CONTAINED IN SECTIONS 1, 11, AND III. THE INDEX IS ARRANGED ALPHABETICALLY BY PLACE NAME WITHIN COUNTRY.

SECRET
NO FOREIGN DISSEM EXCEP 25X1 R-131/65

INDEX

PAGE

-CHINA-

CHANG-CHIANG PROBABLE ELECTRONICS SITE	8
CHING-LAN CHIANG MOTOR TORPEDO BOAT BASE	6
CHIUNG-CHOU MILITARY BARRACKS	2
HAI-KOU AIRFIELD	$\bar{1}$
HAI-KOU COMPLEX	15
HAI-KOU PORT AND NAVAL BASE	3
HAI-KOU RADIO BROADCAST STN CHIUNG-CHOU	9
HSIA-PO MILITARY AREA	5
HSIA-PO RADAR SITE	8
LING-SHUI AIRFIELD	2
LING-SHUI BARRACKS	4
LO-CHENG MILITARY BARRACKS	6
NING-MING AAA SITES	17
NING-MING AIRFIELD UNDER CONSTRUCTION	1
NING-MING DAM UNDER CONSTRUCTION	9
NING-MING POSSIBLE MILITARY INSTALLATION	3
NING-MING RADAR SITES	8
NING-MING RAILROAD YARD	10
PA-LO-SHIH MILITARY COMPLEX	7
SHU-CHANG SUPPLY DEPOT HAI-KOU	15
SHUI-YEH BARRACKS AREAS	5
TU-LUN MILITARY INSTALLATION	4
TU-LUN PROB MILITARY BKS & STORAGE AREA	15
TU-LUN PROBABLE MILITARY INSTALLATION	4
TUNG-FANG HYDRO POWERPLANT LOKOSHING	15
TUNG-HAI-TAN ARMY BARRACKS HAI-NAN TAO	5
WAN-NING BARRACKS AREA	5
WEN-CHANG MILITARY COMPLEX	6
WEN-CHIAO MILITARY INSTALLATIONS	7
YAI-HSIEN AIRFIELD	17
YAI-HSIFN MILITARY INSTALLATIONS	1 5

19

SECRET
NO FOREIGN DISSEM EXCEPT

SE25X1T	R-1	R-131/6	
NO FOREIGN DISSEM EXCEP	PAGE		
U-LIN MILITARY INSTALLATIONS	4		
'UNLUNGHSU RADAR SITE	9		
-NORTH VIETNAM-			
BAC GIANGLANG SON RR REALIGNMENT	18		
AM LY PROBABLE EXPLOSIVES STORAGE AREA	14		
CHU AIRFIELD	1 Ø		
O MANH MILITARY CAMP	13		
DO SON AIRFIELD	1 Ø		
DO SON CUASTAL DEFENSE SYSTEM	11		
OO SON NAVAL BASE MIRADOR POINTE	11		
DONG DANG RAILROAD YARD	13		
DONG TRIEU AREA ARMY SUPPLY DEPOT NW	13		
HAI DUONG BARRACKS AREA ESE	12		
HAI DUONG BARRACKS AREA NORTH	13		
HAI DUONG POSSIBLE MILITARY AREAS WSW	12		
CEP AIRFIELD	17		
ANG SON AIRFIELD	11		
ANG SON ARMY BARRACKS	17		
ANG SON COMPLEX	18		
PHO CAC BA COASTAL DEFENSE SITE	11		
PHO CAC BA PORT FACILITIES	1 4		
SEPT PAGEDES BARRACKS AND STORAGE AREA	17		
TRUNG LANG STORAGE AREAS	14		

27

SE(25X1T NO FOREIGN DISSEM EXCEPT

Approved For Release 2007/07/25 : CIA-RDP66B00597R000300030064-9

SECRET

NPIC/R-131/65

NO FOREIGN DISSEM EXCEPT

25X1

APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates -- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

<u>WAC--</u>This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0468-15-A

and an NPIC target number 0467-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

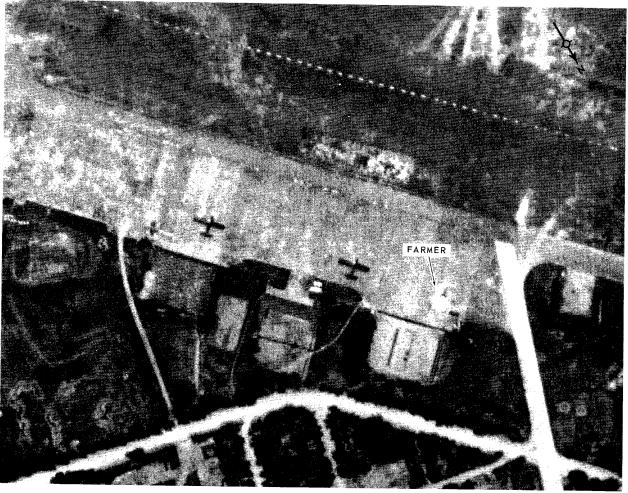
Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered cloud cover); HC (heavy cloud cover); SC-HC (scattered-to-heavy cloud cover); H (haze); CS (cloud shadow); SD (semidarkness); S (snow); O (obliquity); PC (partial coverage); and PQ (poor image quality).

- 21 SECRET
NO FOREIGN DISSEM EXCEPT 25X1

SECRET

NO FOREIGN DISSEM EXCEPT 25X1

NPIC/R-131/65 ATTACHMENT I



HAI-KOU AIRFIELD, HAI-NAN TAO, CHINA.

NPIC K-0718 (7/6)

SECRET

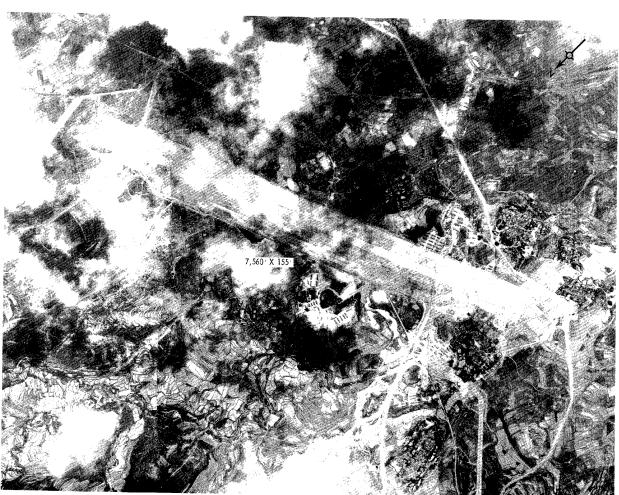
NO FOREIGN DISSEM EXCEPT

SECRET

NO FOREIGN DISSEM EXCEPT

25X1

NPIC/R-131/65 ATTACHMENT 2



NING-MING AIRFIELD UNDER CONSTRUCTION, CHINA.

NPIC K-0719 (7/6)

SECRET

NO FOREIGN DISSEM EXCEPT

25X1

Approved For Release 2007/07/25 : CIA-RDP66B00597R000300030064-9

SECRET NO FOREIGN DISSEM EXCEPT

25X1

NPIC/R-131/65 ATTACHMENT 3



CHING-LAN CHIANG MOTOR TORPEDO BASE, CHINA.

NPIC K-0720 (7/65

SECRET

NO FOREIGN DISSEM EXCEPT

25X1 Approved For Release 2007/07/25 : CIA-RDP66B00597R000300030064-9

Approved For Release 2007/07/25 : CIA-RDP66B00597R00030	00030064-9
SECRET NO FOREIGN DISSEM EXCEPT	25X1

SECRET 25X1
NO FOREIGN DISSEM EXCEPT

Approved For Release 2007/07/25 : CIA-RDP66B00597R000300030064-9